APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

Sensitization to the Rhesus Factor, and Attempts to Prevent and Exclude it, by R. Popivanov, 8 8 pp.

RUSSIAN, per, Problemy Gematol i Perel Krovi, Vol II, No 6, 1957, pp 30-37.

Pergamon Inst

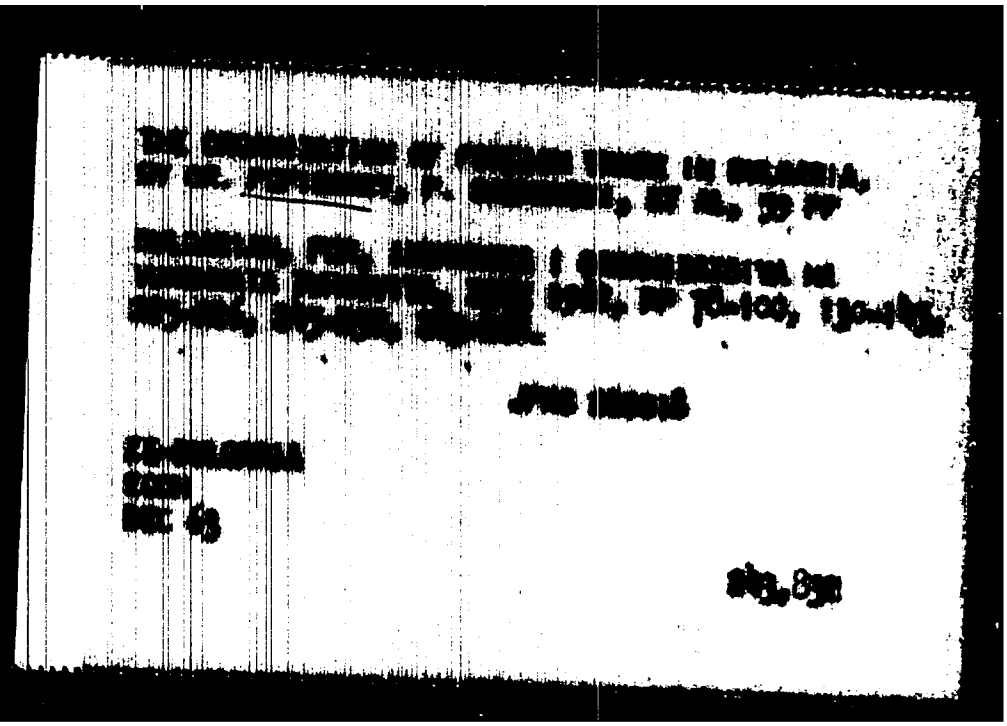
Sci - Med

Apr 59

84,554

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

[redacted]

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

(DC-4976)

Bulgaria's Trade Relations With Greece and Turkey, by Grigor Popisakov, 14 pp.

BULGARIAN, per, Planovo Stopanstvo, No 8, 1960, pp 43-54.

JPRS 6675

EEur - Bulgaria
NE/A - Greece, Turkey
Econ
Feb 61

135,186

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

(DC-4465)

Characteristics of the Brucellar Bacteriophage Isolated at the Tbilisi Scientific-Research Institute of Vaccines and Sera, by M. Z. Popkhadze, T. G. Abashidze, 4 pp.

RUSSIAN, per, Sbornik Trudov Mezhinstitutskoy Konferentsii--Bakteriofagiya, Vol V, 1955, pp 321-325.

JPRS 6113

Sci - Med
Oct 60

129,514

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

(NY-6250)

Hog Cholera, ~~it~~ by Kh. Genev, A. Popov, A. Popkhristov, 51 pp.

BULGARIAN, bk, Bolesti po Svinete, 1959, pp 5-54.

JPRS 9460

Sci - Med

Jul 61

158, 616

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

(FDD 24822)

New Achievements of Bulgarian Microbiologists, by P. K Popkhristov, 2 pp.

RUSSIAN, mo per, Priroda, No 12, Moscow, Dec 1954, p 78.

CIA/FDD/U-7080

USSR
Sci - Biology, microbiology
CTS 59/Jun 55

26, 228

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

(FDD 26497)

Conference on the Compensating Methods of Measurements, by L. P. Popko, 4 pp.

RUSSIAN, mo per, Elektrichestvo, No 4, Moscow, Apr 1955, 87.

CIA/FDD/U-7657

30,567

USSR
Sci - Electronics
CTS 75/Dec 55

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

Communications, by L. P. Popko, 4 pp.

RUSSIAN, bimo per, Izmeritel'naya Tekhnika, No 2, Moscow, Mar/Apr 1955, p 61.

CIA/FDD W-8336
35,914

USSR
Sci - Engineering

May 56/dex

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

(NY-2300) ~~(EXCLUDED)~~

Slag Binders as a Major Source of Cement Savings, by B. Skramtayev, G. Pukhal'skiy, V. Popko, I. Ben'yaminovich, 4 pp.

RUSSIAN, np, Stroitel'naya Gazeta, 22 Sep 1961.

JPRS 11343

178,114

USSR
Econ
Jan 62

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

Overvoltage in the Electrodeposition and Solution of Metals, by A. T. Vagramyan, A. P. Popkov, 6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 5, 1960, pp 816-820.

GS

Sci
May 62

194,664

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

Polarisation During Electrodeposition of Metals of the Iron Group I. Steady-State Potential and Overvoltage of Deposition of Iron, by V. N. Kuznetsova, A. P. Popkov, 3 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXV, No 7, 1961, pp 1406-1410.

Cleaver-Hume Press

Sci

Jun 62

200,234

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

Over-Voltage During the Electro Deposition of Antimony, by A. P. Popkov, V. M. Gevorkyan, A. T. Vagyamyan. UNCL

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 11, 1958, pp 1310-1314.

RAE 857

Consultants Bureau
Available Br 5 Lib

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

On the Mechanism of the Electropolishing of Zinc, by A. T. Vagramyan, A. P. Popkov, 8 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol CII, No 3, 1955, pp 547-549.

SLA R-993

May 58

64,543

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

A Study of the Cathodic Polarisation of Zinc in Phosphating Solutions by the Rapid Polarisation-Curve Method, by V. S. Lapatukhin, A. P. Popkov, 3 pp.

RUSSIAN, per, Zhur Fiz Khim, No 1, 1962, pp 111-118.

Clearver-Hume Press Ltd.

Sci
Nov 62

216,408

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

Mechanism of Electropolishing of Silver, by
A. T. Vagramyan, A. P. Popkov, 7 pp.

RUSSIAN, Thrice-mo per, Dok Ak Nauk SSSR, Vol CII,
No 2, 1955, pp 297-300.

CIA/FDD X-2662

56,366

Sci - Rus
Dec 57

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

Investigation of Electrode Processes Occurring During Deposition and Dissolution of Silver in Cyanide Solutions, by A. P. Popkov, A. T. Vagramyan, 7 pp.

Full translation

RUSSIAN, bimo per, Iz Ak Nauk, Otdel Khim Nauk No 6, 1954, pp 966-971. CIA C 41022

Consultants Bureau

Scientific - Chemistry 32,013
Mar 56 CTS/dex

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

Determining Certain Parameters of Electron Multiplier Phototubes and Scintillators, by V. V. Matveyev, G. K. Popkov, A. D. Sokolov, 4 pp.

RUSSIAN, per, Prib i Tekh Eksper, No 5, 1959, pp 40-43.

Instru Soc of Amer

Sci
Aug 60

122,2644

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

Assuring Radiation Safety Aboard Atomic Powered Ships, by [illegible], K. K. Popkov, [illegible] pp.
RUSSIAN, [illegible]
[illegible], Chap [illegible], [illegible], pp [illegible].
Dept of Navy Tr [illegible]/[illegible] Tr [illegible]

58
92

K K. Popkov

Sci-[illegible]
Apr 66

[illegible]

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

Biological Shielding of Ship Reactros, by
D.L. Broder, K.K. Popkov, et al. 408 pp.
RUSSIAN, bk. Biologicheskaya Zashchita
Sudovykh Reaktorov, 1964
*AEC-tr-7097
*UC-41
*CFSTI TT 79-50006

Sci/nuc mci
Jan 79

399,723

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

Principles of Design and Arrangement of Biological Shielding in Marine Reactors, by B. L. Broder, K. K. Popkov, 9 pp.
RUSSIAN, pub. [illegible] Sudovykh Reaktorov, Chap XIII, 1964, pp [illegible].
Dept of Navy Tr, [illegible]/ONE Tr [illegible]

K. K. Popkov

Sci-Ms
Apr 66

[illegible]

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

Electric Power in the Future, by V. Popkov, L. Arzimovich, etal. 28 pp.
RUSSIAN, per, Nauka i Zhizn', No 5, 1964,
pp 8-26,
ACSI J-0000
ID 220404266

92

V. Popkov

Sol-Energy Conversion
Oct 66

312,156

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

57

The Theory of Corona with DC Voltage, Part III,
by V. I. Popkov, S. I. Nyabaya.
RUSSIAN, per, Izv. AN SSSR OTN, No 1, 1951,
pp 29-38.
NLL Ref: 87328 1966 (1207)

V. I. Popkov

Sci-Elec
Aug 66

508,509

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

On the Theory of Unipolar DC Corona by
V. I. Popkov.
RUSSIAN, per, Elektrichestvo, No 1, 1949,
pp 33-48.
NRC C-4978

Apr 67 322,988

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

Problem of Suppression of Radio Interference Caused by Corona Discharges, by V.J. Popkov. RUSSIAN, per, News Bulletin of Soviet Academy of Science Energy and Automation, No 4, 1961, pp 64-77.

V.J. Popkov

Sci
Aug 67

339,956

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

[illegible] of [illegible] During Air and Oxygen [illegible] With an Admixture of [illegible] by Ye. A. [illegible],
V. [illegible]
[illegible] Zhur SSSR, Vol [illegible], No 2, 1964,
pp [illegible]
FTD-TT-64-[illegible]

Sci -- Biol & Med Sci
Jan 65

[illegible]

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

M.V. Poplavko 66

[redacted]

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

Principles of Design and Arrangement of Biological Shielding in Marine Reactors, by E. L. Breder, K. K. Popkov, 9 pp. RUSSIAN, per, Biologicheskaya Zashchita Sudovykh Reaktorov, 1964, pp 321-329. PS0001[illegible]

114

Dept of Navy/ONI Tr 2088-b

K K Popkov

Sci - Nucl Sci • Tech
Dec 66

514,176

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

Methods of Estimating Annual Coronal Losses, by V. I. Popkov, N. B. Bogdanova.

RUSSIAN, per, Elektrichestvo, No 1, 1959, pp 9-16.

MIL M. 3046

Sci

Feb 62

186,913

61-[illegible]

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

Some Features of the High-Frequency Emission of a Corona Discharge, by N. B. Bogdanova, V. I. Popkov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIV, No 6, 1960, pp 1331-1333.

AIP
Sov Phys - Dok
Vol V, No 5

Apr 61

152,526

Sci

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

Certain Special Features of the High-Frequency Radiation From a Corona Discharge, by N. B. Bogdanova, V. I. Popkov, 2 pp.

RUSSIAN, par, Dok Ak Nauk, Vol. CXXXIV, No 6, Oct 1960, pp 1331-1333.

Intertnl Physical Index
Physics Express
Vol III, No 6

Sci - Electron

Apr 61

144,897

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

Some Features of the High-Frequency Emission of a Corona Discharge, by N. B. Bogdanova, V. I. Popkov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIV, No 6, 1960, pp 1331-1333.

AIP
Sov Phys - Dok
Vol V, No 5

Apr 61

152,526

Sci

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

Probe Investigations of the Field of an AC Corona,
by V. I. Levitov, A. G. Liapin, V. I. Popkov, [illegible]

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXIII,
No 8, 1959, pp 980-983.

Columbia Tech

Sci

Oct 60

130,295

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

On the Measurement of Corona Losses on Loaded Power Transmission Lines, by V. D. Kravchenko, V. I. Levitov, V. I. Popkov. UNCL

RUSSIAN, per, Elektrichestvo, No 7, 1957, pp 32-34.

DSIR LLU (loan) M.416

Sci - Electron
Aug 59

94, 860

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

POPKOV, V. I.

Comptes Rendus of Acad Sci USSR, Vol LIX, No 1, pp 61-64, 1948

The Coefficient of Recombination of Ions under Conditions of a Corona Discharge in the Atmospheric Air

PA 42T100
NRL 166

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

The Effect of Transverse Acceleration of Oxygen Tension in Brain Tissue, by Ye. A. Kovalenko, V. L. Fedorov, [illegible] [illegible], per, Fiz Zhur [illegible] im I. M. Sechenova, Vol XLIX, No [illegible], 1963, pp [illegible]. [illegible]

FTD-TT-63-[illegible]

Sci - Biol & Med Sci
Mar 64

[illegible]

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

Popkov, V. I.
THE THEORY OF BIPOLAR CORONA ON CONDUCTORS (Teoriya Bipolyarnoi Koronu na Provodnikh) tr. by G. Belkov. 1963, 24p. 10 refs. NRCC Technical Trans. 1074.
Order from NRCC $1.50 NRCC C-4457

Trans. of Akad[emiya] Nauk SSSR. Otdel[enie] Tekh[nicheskikh] Nauk, Izvest[iya] 1948, no. 4, p. 433-448.

DESCRIPTORS: Theory, Electric discharges, *Electrical corona, *Electrical conductance, Electric fields, Gas ionization.

(Physics--Electricity, TT, v. 10, no. 6)

63-17858

I. Popkov, V. I.
II. NRCC TT-1074
III. NRCC C-4457
IV. National Research Council of Canada

Office of Technical Services

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

The Question of Anomalous Discharges at High Direct Voltages, by N. B. Bogdanova, V. I. Popkov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIX, No 2, 1959, pp 314-.

Amer Inst of Phys
Sov Phys-Doklady
Vol IV, No 6

120.650

Sci

Jul 60

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

Study of the Tension of Oxygen in the Tissue of
The Live Brain During Extended Acceleration
by Ye. A. Kovalenko, and V. K. Popkov, 9 pp.
Vol 14

RUSSIAN, per, Bull Exper Biol. i Med, No 1, 1963,
pp 43-47. 9687668

FTD-TT-63-848

Sci-Med Sci & Biol
Nov 63

241, 470

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

[redacted]

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

The Influence of Prolonged Insulin Treatment of Animals on the Content of Lipids in Various Organs and in the Blood Flowing to and Returning From the Brain, by V. V. Poshov

RUSSIAN, per, Problemy Endokrinologii i Gormonoterapii Vol X, No 1, 1964, pp 91-97.

OBS 22-64-19697

Sept 66

309,766

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

Transient and Steady-State Constituents in External Sampled-Data Systems With Independent Search, by Yu. S. Popkov, 13 pp.

RUSSIAN, per, Avtomat i Telemekh, Vol XXIV, No 11, 1963, pp 1487-1500.

ISA

Sci
May 64

259,659

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

Equations of Motion of Sampled-Data Extremal Systems With a Constant Repetition Period, by Yu. S. Popkov, 9 pp.

RUSSIAN, per, Avtomat i Telemekh, Vol XXIV, No 4, 1963, pp 472-481.

ISA

241,909

Sci -
Nov 63

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

Continuous and Discreet Systems, by S. L. Popkov and Yu. S. Popkov
RUSSIAN, bk, 266pps.
NLL REF: 0678.23F

AD 663 551

Yu. S. Popkov

July 69

383,409

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

Complex Periodic R Operating Conditions in Relay Extremum Systems, by Yu. S. Popkov, 7 pp.

RUSSIAN, per, Avtomat i Telemekh, Vol XXII, No 12, 1961, pp 1585-1592.

ISA

Sci

Aug 62

209,89X2

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

Investigation of Surface Conductivity in the Isoelectric Region, by D. A. Fridrikhsberg, N. G. Gerasimova, L. P. Popkova, 8 pp.

RUSSIAN, per, Kolloid Zhur, Vol XXII, No 4, 1960, pp 489-496.

CB

Sci

Jun 61

153,279

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

The Cerebral and Abdominal Ganglia and the Regulation of Cardiac Activity in Helix Pomatia, by Kh. S. Koshtoyants, N. A. Smirnova, R. Popkova, 6 p.

RUSSIAN, per, Fiz Zhur SSSR, imeni, I. M. Sechenova, Vol XLV, No 10, 1959, pp 1236-1241.

Pergamon Press

Sci
Apr 60

114,619

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

Influence of Cold Deformation and Annealing on the Mechanical Properties of Commercial Titanium, by V. S. Mikheyev and A. S. Poplaukhin, 5 pp.

RUSSIAN, pur, Tsvetnye Metally, Vol III, No 4, 1962 pp. 64-68

FS

Sci

Jun 63

342,585

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

Results of the Application [illegible] of the Albumin [Protein] Virus Complex in the Fight Against Foot-and-Mouth Disease in Cattle of the Altai Krai, by S. G. Poplaukhin.

RUSSIAN, bk, 25 Let Sibirskogo Zonal'nogo Nauchno-Issledovatel'skogo Veterinarnogo Inst, 1955, pp 122-123. CIA 9006562

USDA

39,769

Sci - Medicine

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

Study of the Electroluminescence of a Sublimed ZnS-Mn Phosphor, by N. A. Vlasenko, Yu. A. Popkov, 4 pp.

RUSSIAN, per, Optika i Spektro, Vol VIII, No 1, 1960, pp 81-88.

OSA

Sci

149,517

Apr 61

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

An Electrostatic Accelerator-Injector for the Proton Synchrotron, by I. F. Malyshev, A. V. Popkovich, 8 pp.

RUSSIAN, per. Pribory i Tekh Eksper, No 4, 1962, pp 37-45.

ISA

Sci

Apr 63

253 799

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

Vacuum System for the 7 BeV Proton Synchrotron, by I. F. Malyshev, A. V. Popkovich, 7 pp.

RUSSIAN, per. Pribory i Tekh Eksper, No 4, 1962, pp 46-51.

ISA

Sci

Apr 63

233,801

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

Measurements of the Parameters of Ferroelectrics With Variable Dielectric Constant by the Waveguide Method, by N Yu. M. Poplavko, 13 pp.

RUSSIAN, per, Izvestiya Vysshikh Uchebnykh Zavedeniy MVSSO SSSR po Razdelu Radiotekhnika, Vol VI, No 1, 1963, 1[illegible]

JPRS 19943

Sci - Engr
[illegible]Jul 63

237,425

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

The Occurrence of Rhenium in the Ores of the Dahenkangen Deposit, by N. I. Razenkova, E. M. Peplavko, 8 pp.

RUSSIAN, per, Geokhimiya, No 8, 1963.

Scripta Technica

Sci
Apr 64

254,136

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

A Rhenium Mineral in the Ores of the Dzhezkazgan Locality, by Ye. M. Poplavko, I. D. Marchukova, 2 pp.
RUSSIAN, per, Dok Ak Nauk SSSR, Earth Science Sections, Vol CXLVI, No 2, Sep, Oct 1962, pp 433-436.

Amer Geol Inst

Sci
Oct 64

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

Permittivity Dispersion of Barium-Titanate-Type Ferroelectrics, by Yu. M. Poplavko, 6 pp.

RUSSIAN, per, Fiz, Tverdogo Tela, Vol VI, No 1, 1964, pp 58-64.

Amer Inst of Phys
Sov Phys - Solid State
Vol VI, No 1

Sci-
Aug 64

265,373

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

Ferroelectric Properties of Solid Solutions in the Trinary System Ba(Ti, Zr, Sn)O_3, by M. M. Nekrasov, Yu. M. Poplavko, 3 pp.

RUSSIAN, per, Fizika Tverdogo Tela, Vol II, No 8, 1960, pp 1681-1684.

AIP
Sov Phys- Solid State
Vol II, No 8

141,818

Sci

Mar 61

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

Content of Water and Its Daily Variation in the Leaves of Forest Mesophytes, by G. I. Poplavskaya, 7 pp. UNCLASSIFIED.

RUSSIAN, thrice-mo per, Dok Ak Nauk, Vol LVIII, 1947, pp 1813-1816.

CIA/FDD/X-1499

Scientific - Chemistry

19,590

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

On the So-Called "Di-β-Naphthylacetal", by
L. P. Zalukaev, N. I. Poplavskaya, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX,
No 1, 1959, pp 238-240.

Consultants Bureau

Sci

Mar 60

110,665

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

On the Build-up of Oscillations in Transistor Oscillators, by L. N. Kaptsov, K. Ya. Senatorov, O. I. Poplavskaya, 9 pp.

RUSSIAN, per, Radiotekh i Elektron, Vol IX, No 9, 1959, pp 1557-1562.

IP

134,890

Sci

Dec 60

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

75

AFA Analytical Aerosol Filters, by P. I. Bassanov and V. A. Poplavskaya, 18 pp. RUSSIAN, bklet, Analiticheskiye Aerosol'nyye Fil'try AFA, 1964, pp. 3-20.
JPRS 35679

V.A. Poplavskaya

USSR
Sci-Chem
Jan 66

301,974

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

Strength Increase of Titanium-Base Alloys by Cold Working, by E. V. Petunins, V. L. Poplavskaya.

RUSSIAN, per, Metal i Term Obra Metallov, No 10, 1959, pp 24-27.

HB 4983

Sci - Min/Met

156,813

Jun 61

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

Third Scientific Industrial Conference on Radiation Hygiene, by Yu. K. Kudritskiy and K. K. Poplavskiy, 16 pp.
RUSSIAN, Ser. Meditsinskaya Radiologiya, Vol IX, No III, 1964, pp 84-98. 90[illegible]
FTD-TT-66-1190

Yu. K. Kudritskiy

Phys-Sci
Jun 65

282,487

K. K. Poplavskiy

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

New Method of Planting Kok-saghyz Seeds, by A. Poplavskiy, 2 pp.

RUSSIAN, np, Sotsialisticheskoe Zemledelie, Apr 26, 1939, p 4.

Sci Tr Center RT-2336

USSR - Agriculture

Economic

28,257

Nov 55
CTS/DEX

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

Phasic Changes in the Reactivity of Irradiated Animals to Anesthetics, by K. K. Poplavskiy, 3 p.

RUSSIAN, per, Byul Eksper Biol i Med, Vol L, No 1, 1960, pp 93-96.

CB

Sci

Jun 61

157,696

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

On an Improvement of the Convergence of the Fourier Method, R. P. Poplavskiy, 5 pp.

RUSSIAN, per, Prik Matemat i Mekh, Vol XXIV, No 2, 1960, pp 387-389.

PP

Sci

138,969

Jan 61.

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

The Potential Distribution in a Spherical Capacitor for the Case of a Saturation Current, by R. P. Poplavsky.

RUSSIAN, per, Zhur Tekh Fiz, Vol XX, No 2, 1950, pp 149-159.

T.I.L. T-# 4640

34,478

Sci - Physics

May 1956

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

Expansion of the Operating Frequency of the Oscillator and Indicator From the Instrument Set KIPZ-300 by I. Ye. Moiseyev and S. D. Poplavskiy, 6 pp.

RUSSIAN, per, Vestnik Svyazi, No 7 (280), 1963, pp 17-19.

JPRS 21358

241-168

Sci. -
Oct 63

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

(NY-6936)

Widening the Operating Range of the Type
ZG-12 Oscillator, by I. Ye. Moiseyev,
S. D. Poplavskiy, 12 pp.

RUSSIAN, per, Vest Svyazi, No 11, 1961.

JPRS 13299

Sci

190,137

Apr 62

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

The Nature of Vulcanization. Chapter II. Cold Vulcanization, by B. V. Bysoff, M. K. Popoff, 17 pp.

RUSSIAN, per, Zhur Fiz, Khim, Vol LIII, 1921, pp 20-65.

SLA R-1020

Sci
May 58

63,968

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

Photoelasticity Principles, Methods and Applications to Materials Testing, Metallurgy a and Mechanics, Parts I, II, III, by Pierre Lamurent, A. Popoff.
FRENCH, per, Revue de Metallurgie, Vol XXXV, No 8, 1938, pp 363-378; No 9, 407-424; No 10, 448-474. 9696535-V
DDC RSIC-388

Sci - Phys

May 65 279,5620

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

Applying Thermodynamics of Irreversible Processes to the Phase Theory. The Case of the Two Component Two-Phase System at Constant Temperature and Pressure, by Kyrille Popoff, 13 pp. FRENCH, rpt. Les Bases Mathématiques de la Théorie des Processus Thermodynamiques Irréversibles, Paris, Gauthier-Villars, 1956. Prix Henri de Parville pour 1957 de l Académie des Sciences de Paris. P911192567
AEC WAPD Tr-57

Kyrille Popoff

327,892

Sci - Physics
Jan 67

120

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

[illegible]

Remuneration and Indemnization [illegible]
During Different Kinds of Leave, [illegible]
T. S. Popoff, B. Mihailoff [illegible]

BULGARIAN, per, Trud i Tsent,
EK Vol III, No 4, 1961, pp [illegible]

[illegible]

EE: - Bulgaria
Econ
Da 61

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

The Manufacture of a Pressure Vessel for an Electro Nuclear Reactor of 508 Thermal MW Built of Forged Parts, by C. Tissi, G. Popoli, T. Salinetti, et al.

ITALIAN, Paper Presented at the Conference on Heavy Forging, Terni, Sep 1961.

BISI 252~~R~~ 3

RSci - Engr

204, 783

Jul 62
list 138

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

Discussion of the Article "Capacitance D-C Generator Operating on a New Principle, by A. F. Kalganov, L. S. Popotovskiy.

RUSSIAN, per, Iz Vyssh Ucheb Zaved, Elek, No 4, 1960, pp 129-133.

FTD-TT-61-540

Sci-Electro
Jan 63

218,713

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

(SF-1856)

Improving Business Profits Through Participation in International Fairs and Exhibitions, by Metodi Popov, 4 pp.

BULGARIAN, per, Vunshna Turgoviya, No 6, 1961, pp 11-13

JPRS 4859

EEur - Bulgaria

Econ

Aug 61

164,945

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

Not Propaganda, But a Demand of Life, by Popov.

RUSSIAN, np, Izvestiya, 15 Nov 1962.

FBIS WIRES

USSR
Pol
Dec 62

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

Experiments in Restoring Penicillin-Sensitivity in Staphylococci Resistant to Penicillin, by V. N. Markov, Bardarov, Popov.

RUSSIAN, per, Zhur Mikrobiol, Epidemiol i Immunobiologii, No 4, 1955, pp 76-82. CIA 9034439

USDA

Sci - Medicine
Feb 59

81,224

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

Ticks, by Popov, Koshelev.

RUSSIAN, np, Sel'skaya Zhizn', 24 Jul 1962.

FBIS Wire

USSR
Pol
16 Jul 62

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

Strengthening the Combat Readiness of the Troops and the Laws of Armed Struggle, by Popov.

RUSSIAN, np, Krasnaya Zvezda, 16 Jul 1961.

FBIS Wire

USSR
Mil
28 Jul 61

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

The Chinese People are Building Socialism, by Popov, Tomashpolskiy.

RUSSIAN, np, Economic Gazette, 10 Jun 1961.

FBIS wire

USSR
Pol
Jun 61

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

DEX
Sino-Soviet Bloc MR(106)

Protection Against Chemical Weapons, by A. POPOV

Russian, nsp, Sovetskiy Patriot, Moscow, 8 August 1962, p 3

USSR
Military - Civil Defense

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

Aviation Medicine at the 40th Anniversary of the Great October Socialist Revolution, by A. Popov

RUSSIAN, mo per, Voyenno Med Zhur, No 10, Moscow, Oct 1957, pp 56-60

US JPRS Rpt 287

57,145

USSR
Mil
Sci - Med

Feb 58

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

Aviation Medicine, by A. Popov, 8 pp.

RUSSIAN, bk, Bol'shaya Meditsinskaya Entsiklopediya, Vol I, Columns 69-76, Encl to IR-1760-57, AFCIN-1A1.

AF 1135318

Sci - Medicine
Nov 57

54,720

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

Vestibular Training, by R. Zasosov, A. Popov,
6 pp. USSR.

RUSSIAN, bk, Bol'shaya Med Entsiklopediya, Vol V,
col 275-279, Moscow, 1958.

AF 1875904

Sci - Med
Aug 59

94, 893

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

(NI-6250)

Hog Cholera, ~~Si~~ by Kh. Genev, A. Popov, A. Popkhristov, 51 pp.

BULGARIAN, bk, Bolesti po Svinete, 1959, pp 5-54.

JPRS 9460

Sci - Med

Jul 61

158, 616

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

(DC-1875)

THE DEVELOPMENT OF CULTURE IS BECOMING THE AFFAIR OF THE MASSES, BY A. POPOV, 14 PP.

RUSSIAN, PER, KOMMUNIST, NO 8, 31 MAY 1962, PP 86-93.

JPRS 14237

USSR
ECON
JUN 62

201,327

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

(DC-2300/26)

Welcome (Technical Training in Officers Clubs), by A. Popov, 2 pp.

RUSSIAN, np, Sovetskaya Aviatsiya, Jun 1, 60, p 2.

JPRS 3976

USSR

Military

27 Jul 60

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

(DC-2500/9).

Training in Gas Masks, by A. Popov, 6 pp.

RUSSIAN, per, Voyennye Znaniya, No 12, 1958, pp 22, 23.

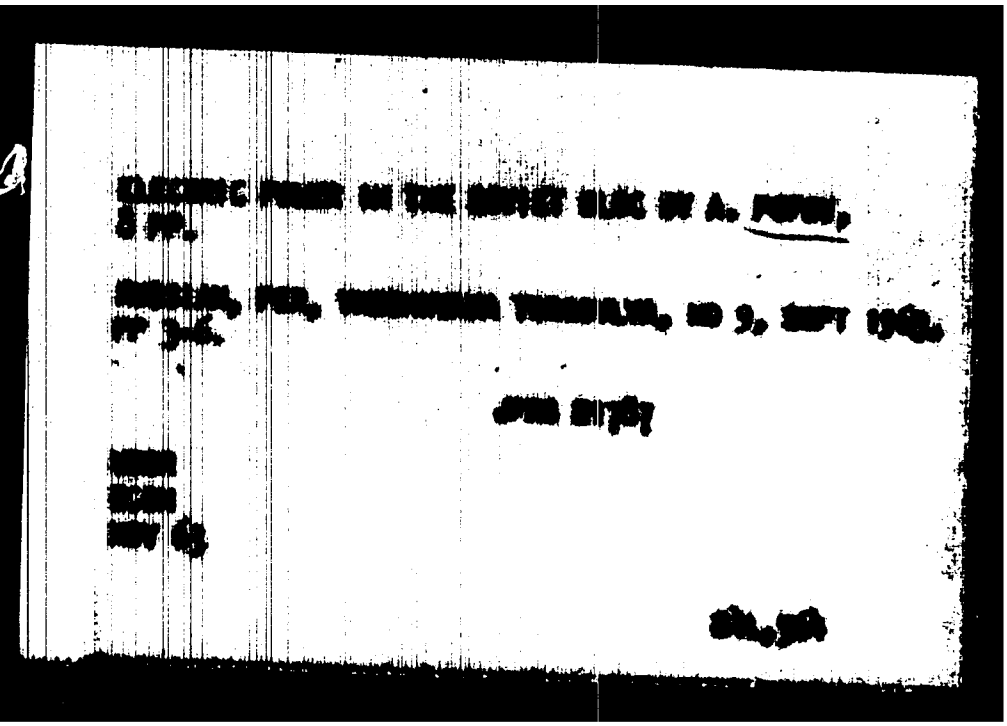
JPRS-1101-D

USSR
Mil
Feb 60

107 146

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870048-7